PART B - FEE(S) TRANSMITTAL

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NSTRUCTIONS This for the properties of the prope	rm should be used for rrespondence including below or directed othe ns.	transmitting the ISSU the Patent, advance or rwise in Block 1, by (a	JE FEE and PUBLIC rders and notification a) specifying a new c	CATION FEE (if requ of maintenance fees v correspondence address	aired). Blocks 1 through will be mailed to the c s; and/or (b) indicating	h 5 should be completed where urrent correspondence address as a separate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Bloc	k I for any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each additional	mailing can only be u	sed for domestic mailings of the used for any other accompanying ignment or formal drawing must
VOLPE AND KO DEPT. ICC UNITED PLAZA, 30 SOUTH 17TH	SUITE 1600	006		I hereby certify that the States Postal Service vaddressed to the Maitransmitted to the USP		Transmission s being deposited with the United for first class mail in an envelope Idress above, or being facsimile the date indicated below.
PHILADELPHIA,				January 24,	k Koenig III)2007	(Depositor's name) (Signature) (Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN		ATTORNEY DOCKET	
10/629,429	07/29/2003		Alpaslan Demir		I-2-0368.1US	6035
TITLE OF INVENTION: S	TART-UP AUTOMA	TIC FREQUENCY COI	NTROL (AFC) METH	OD AND APPARATO 01/26/2007	SDENBOBS 00000020	090435 10629429
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	03 FC:8001) DUE DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/29/2007
EXAMINI	ER	ART UNIT	CLASS-SUBCLASS	S		
WANG, TE		2611	375-344000			
1. Change of correspondenc CFR 1.363).	e address or indication	of "Fee Address" (37		the patent front page, li up to 3 registered pater	•	
Change of correspond Address form PTO/SB/1	dence address (or Chang 22) attached.	ge of Correspondence	or agents OR, alte	matively,		pe and Koenig, P.C
"Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address"	ndication form	(2) the name of a registered attorney 2 registered patent listed, no name wi	single firm (having as a or agent) and the name tattorneys or agents. If all be printed.	a member a	
3. ASSIGNEE NAME AND	RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print of	or type)	7-70	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identifi a 37 CFR 3.11. Comple	ed below, no assignee tion of this form is NO	data will appear on t T a substitute for filin	he patent. If an assigr	nee is identified below,	the document has been filed for
recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) InterDigital Technology Corporation Wlimington, Delaware						
Please check the appropriate	e assignee category or c	ategories (will not be pr	rinted on the patent):	☐ Individual 🙀 C	orporation or other priva	ate group entity Government
4a. The following fee(s) are Issue Fee	submitted:	41	D. Payment of Fee(s):	`	ny previously paid issu	ie fee shown above)
Publication Fee (No s	small entity discount pe	rmitted)	Payment by cred	it card. Form PTO-2038		
Advance Order - # of	f Copies 4		The Director is he overpayment, to l	ereby authorized to cha Deposit Account Numb	rge the required fee(s), a er 09–0435 (enc	any deficiency, or credit any lose an extra copy of this form).
5. Change in Entity Status a. Applicant claims S	·	•			LL ENTITY status. See	
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Authorized Signature	C Fradaria	(Koonia III		*	ary 24, 2007	
Typed or printed name _	C. FIEGELIC	. Roeing III			No. 29 , 662	
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313- Under the Paperwork Reduc	pplication form to the l s for reducing this burd inia 22313-1450. DO 1 1450.	JSPTO. Time will vary en, should be sent to the NOT SEND FEES OR (depending upon the e Chief Information COMPLETED FORM	Individual case. Any conficer, U.S. Patent and IS TO THIS ADDRES:	omments on the amount Trademark Office, U.S S. SEND TO: Commiss	le (and by the USPTO to process) cluding gathering, preparing, and to f time you require to complete. Department of Commerce, P.O. ioner for Patents, P.O. Box 1450, control number

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/629,429 TRANSMITTAL Filing Date July 29, 2003 First Named Inventor **FORM** Demir et al. Art Unit 2611 **Examiner Name** Ted M. Wang (to be used for all correspondence after initial filing) Attorney Docket Number I-2-0368.1US

TRADEMAR

Signature

Typed or printed name

C. Frederick Koenig III

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)							
$ \mathbf{X} $	Fee Trans	smittal Form		Drawing(s)			After Allowance Communication to TC
	☐ F€	ee Attached		Licensing-related Papers	5		Appeal Communication to Board of Appeals and Interferences
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement			Petition Petition to Convert to a Provisional Application Power of Attorney, Revo Change of Corresponder Terminal Disclaimer Request for Refund CD, Number of CD(s)	nce Address	D N PTC	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): DL-85 Form	
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Rem	arks				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
VOLPE AND KOENIG, P.C.							
Signature							
Printed	C. Frederick Koenig III						
Date January 24, 2007		Reg. No.		29,662			
CERTIFICATE OF TRANSMISSION/MAILING hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first							
class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

January 24, 2007

Approved for use through 07/31/2006. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/629,429 **Application Number** FEE TRANSMITTA Filing Date July 29, 2003 For FY 2006 First Named Inventor Demir et al. **Examiner Name** Ted M. Wang Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2611 TOTAL AMOUNT OF PAYMENT 1,712.00 Attorney Docket No. I-2-0368.1US METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 130 50 65 Plant 200 100 300 160 150 80 Reissue 300 500 150 250 600 300 Provisional 200 100 0 O 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description <u>Fee (\$)</u> Each claim over 20 (including Reissues) 50 25 200 Each independent claim over 3 (including Reissues) 100 Multiple dependent claims 360 180 Total Claims **Extra Claims** Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Indep. Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Total Sheets (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Issue, Publication and 4 Advanced Copies 1,712.00

SUBMITTED BY			
Signature	1 /m	Registration No. (Attomey/Agent) 29,662	Telephone 215-568-6400
Name (Print/Type)	C. Frederick Koenig III		Date January 24, 2007

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